

selecting a representative feature from each of the two or more subsets; and
executing an image congealing algorithm to estimate warping parameters for the image using the representative features.

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19. The method of claim **18**, wherein a number of the representative features is less than 3% of a total number of the features.

20. The method of claim **18**, comprising integrating the unsupervised feature selection algorithm with the image congealing algorithm.

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